# Attachment I Waste Reduction Assistance Proposals

### City of Goodyear

"City of Goodyear Curbside Recycling" John Acosta 200 South Calle del Pueblo Goodyear, AZ 85338

Award: \$200,000

The City of Goodyear is introducing curbside recycling to the residence of the city that will divert a significant amount of recyclable material from the waste stream. The city is currently diverting 6 percent of solid waste into recycling via regional drop off sites. The implementation of the curbside program will increase the diversion rate to an anticipated 25 percent. Residence will have the convenience of recycling available curbside, which will result in reduced pollution and traffic due to a reduction in trips to regional recycling bins. Long range program costs reductions will occur with the use of recycling containers as part of an automated system. Funding for this project will be used to purchase various sized recycling containers.

## City of Maricopa

"City of Maricopa Curbside Initiative" P.O. Box 610 Maricopa, AZ 85239

Award: \$199,000

The City of Maricopa is one of the fastest growing areas in the state of Arizona. Introducing a curbside program in the city will provide 10,000 single family homes with curbside recycling. The result is the diversion of approximately 3000 tons of material impacting landfills in 2006. The City of Maricopa is partnering with the Recycling Association of Maricopa (RAM), operated by ECO Incorporated. RAM is the only material Recovery Facility in the city limits and services a 360 square mile area. Other partners of this project include Maricopa Disposal Services, and the Ak-Chin Indian Community. The goal of the project is to utilize WRA funds to purchase equipment (horizontal baler with conveyer and sorting system, and a skid steer with grapple bucket) for RAM to upgrade its material recovery capabilities to accommodate a residential curbside program to approximately 10,000 homes. Educational outreach material will also be funded.

### City of Nogales

"Curbside Recycling Program" 777 North Grand Avenue Nogales, AZ 85621

Award: \$200,000

The City of Nogales recognizes the need to establish a strong solid waste recycling program in the community. The city will implement a curbside recycling collection program, available to residents. The city is taking the initiative to involve the community through the distribution of the recycling plan to the households, schools, businesses and other channels within the city. The city has actively sought support for the recycling project by holding public meetings and presentations at schools and local community groups. The recycling program will delay the closure of the County landfill by diverting recyclable materials from the landfill. The WRA funds will be used to purchase 6,000 68 gallon carts for distribution household holds.

#### **Paradise Waste Services**

"Waste Reduction Assistance – Anthem" 4811 West Lower Buckeye Road Phoenix, AZ

Award: \$100,000

The goal of this program is to further develop the community wide residential curbside program in the Maricopa County portion of the Anthem development. Phase I of the Anthem curbside collection program has been completed and includes 8100 residential unit. This project will fund Phase II which will included an additional 1,600 residential units. Approximately 8,100 families are presently living within the Anthem community with an additional 150 families moving in each month. The success of the program through combined efforts of Paradise Waste Services and the Anthem management group will benefit the community and recycling efforts to divert material from regional landfills. Funding for this program will be used to purchase 1600, 90 gallon containers for the Phase II curbside program.

## Tucson Recycling & Waste Services L.L.C.

"City of Nogales Materials Recovery Facility" Larry Henk P.O. Box 32803 Tucson, AZ 85751 602.390.6846

Award: \$100,000

Tucson Recycling & Waste Services L.L.C. will team up with the city of Nogales and provide a facility to handle the city's recyclables. The facility will provide recyclable materials recovery and processing capabilities that will be compatible with the City's

goal of providing residential curbside recycling while at the same time recovering large quantities of recyclables from the commercial waste stream. An additional benefit is the creation of approximately 10 new jobs in a community that has one of the highest unemployment rates in the state. Funding will be used to purchase a baler that will assist in the operations conducted at the MRF.